

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037150.D
Acq On : 22 Aug 2023 13:19
Operator : JC/MD
Sample : VX0822WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0822WBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M

Title : SW846 8260

Signal : TIC: VX037150.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.257	23	28	58	rBV	22493	88011	9.99%	1.771%
2	4.562	559	570	582	rBV2	2766	9780	1.11%	0.197%
3	5.385	693	705	721	rBV2	105667	309303	35.12%	6.224%
4	5.549	721	732	751	rVB	181562	515431	58.53%	10.372%
5	5.958	789	799	816	rBV2	117359	311568	35.38%	6.270%
6	6.763	921	931	950	rBV	272692	654774	74.35%	13.176%
7	8.646	1234	1240	1259	rBV	566960	880649	100.00%	17.722%
8	10.055	1465	1471	1486	rBV	576089	771949	87.66%	15.534%
9	11.079	1634	1639	1652	rBV	484166	621504	70.57%	12.507%
10	12.024	1788	1794	1805	rBV	634141	806382	91.57%	16.227%

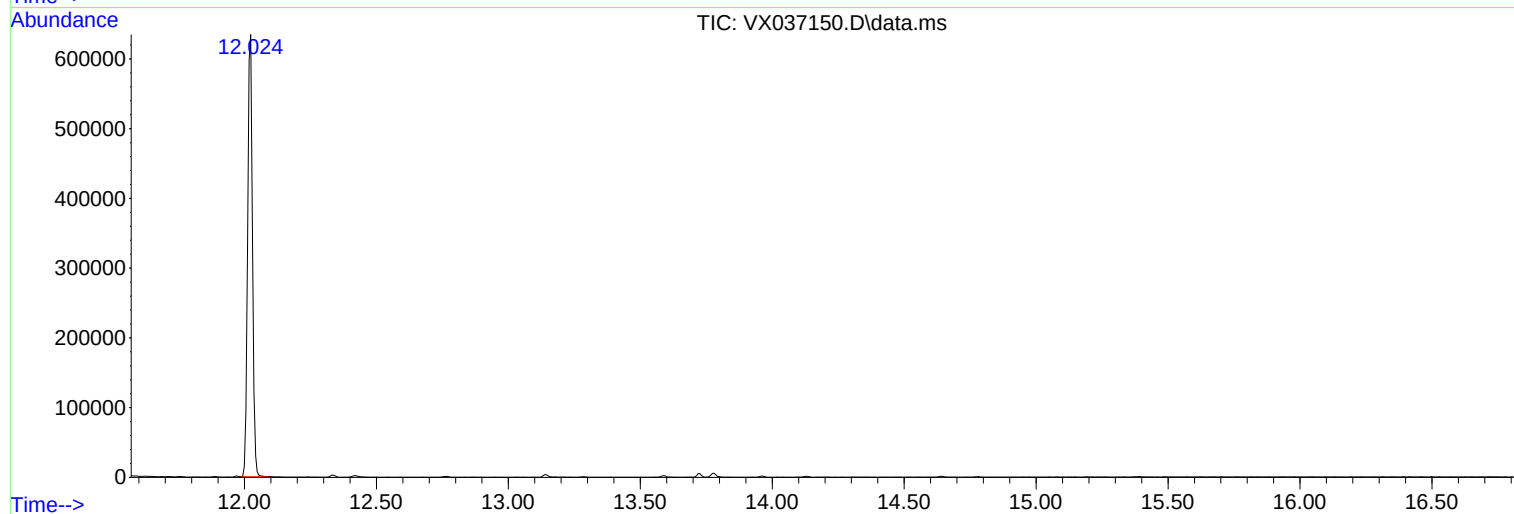
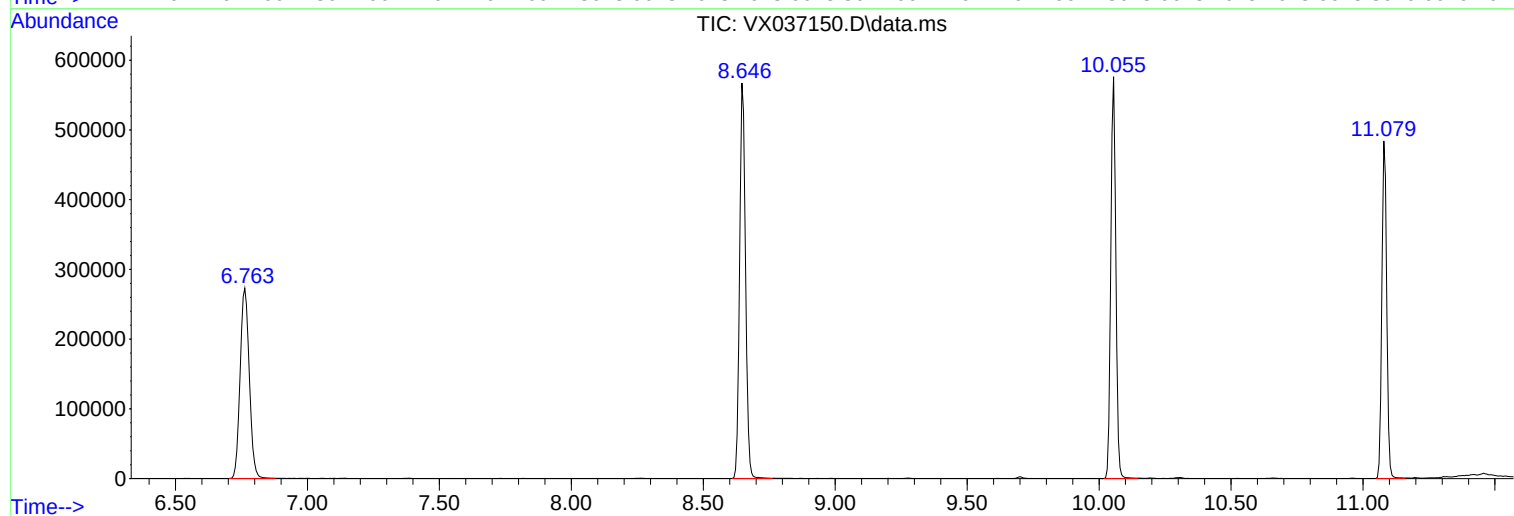
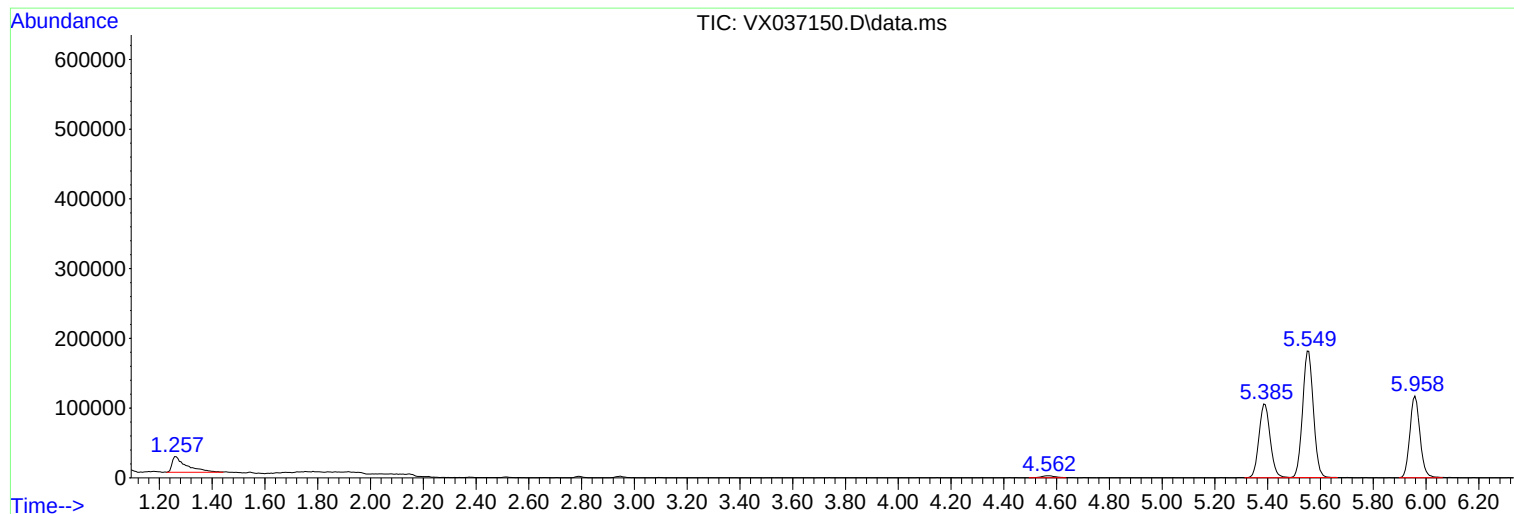
Sum of corrected areas: 4969351

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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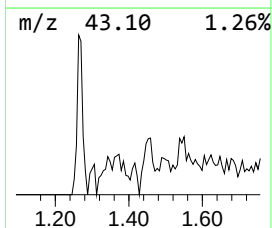
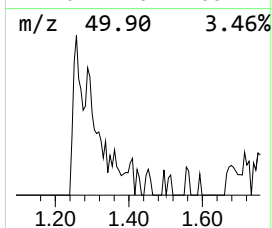
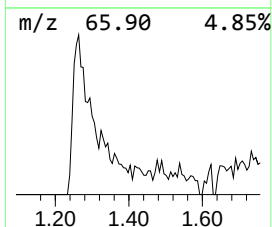
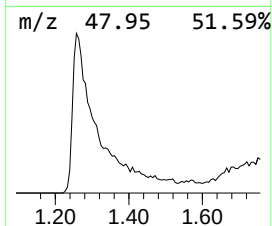
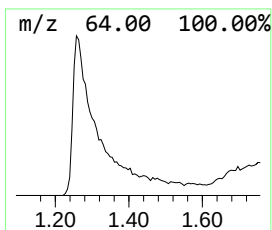
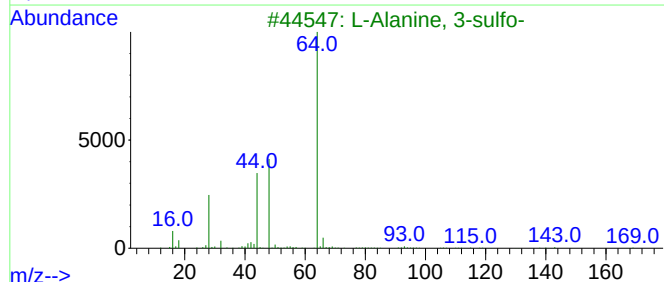
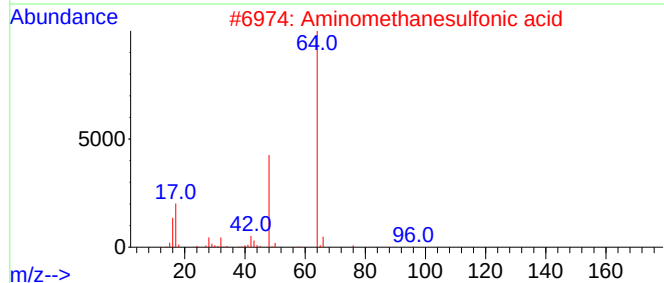
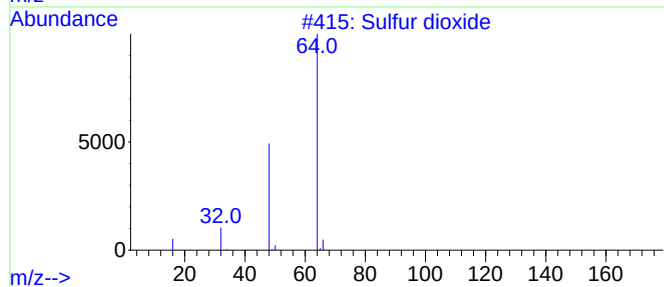
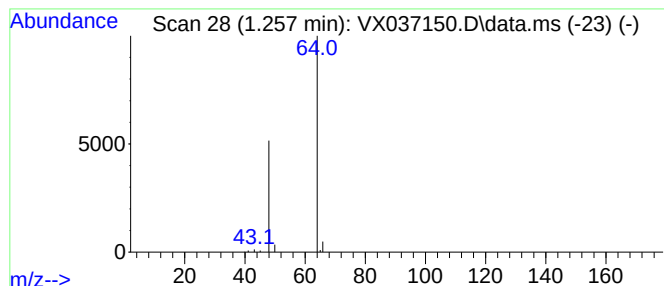
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.257	8.54 ug/l	88011	Pentafluorobenzene	5.555

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.257	8.5	ug/l	88011	1	5.555	515431	50.0